

 **Combinostics**

PET Amyloid Report

Name

Flutemeatmol pAD

Patient ID

4158_a

Date of Birth

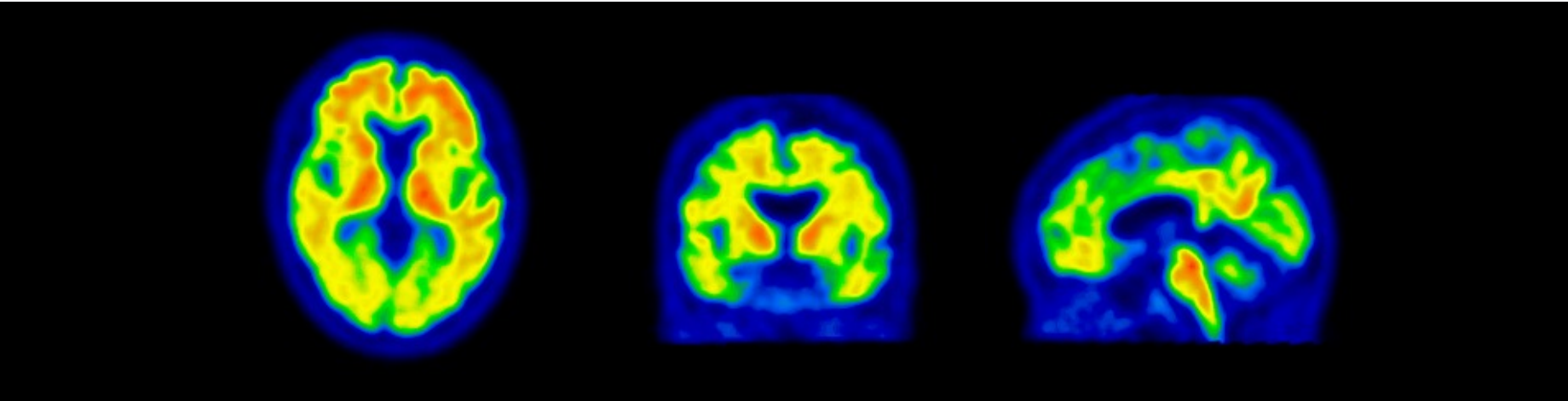
1936-07-01

Sex

Female

Study date

2013-02-06



Images

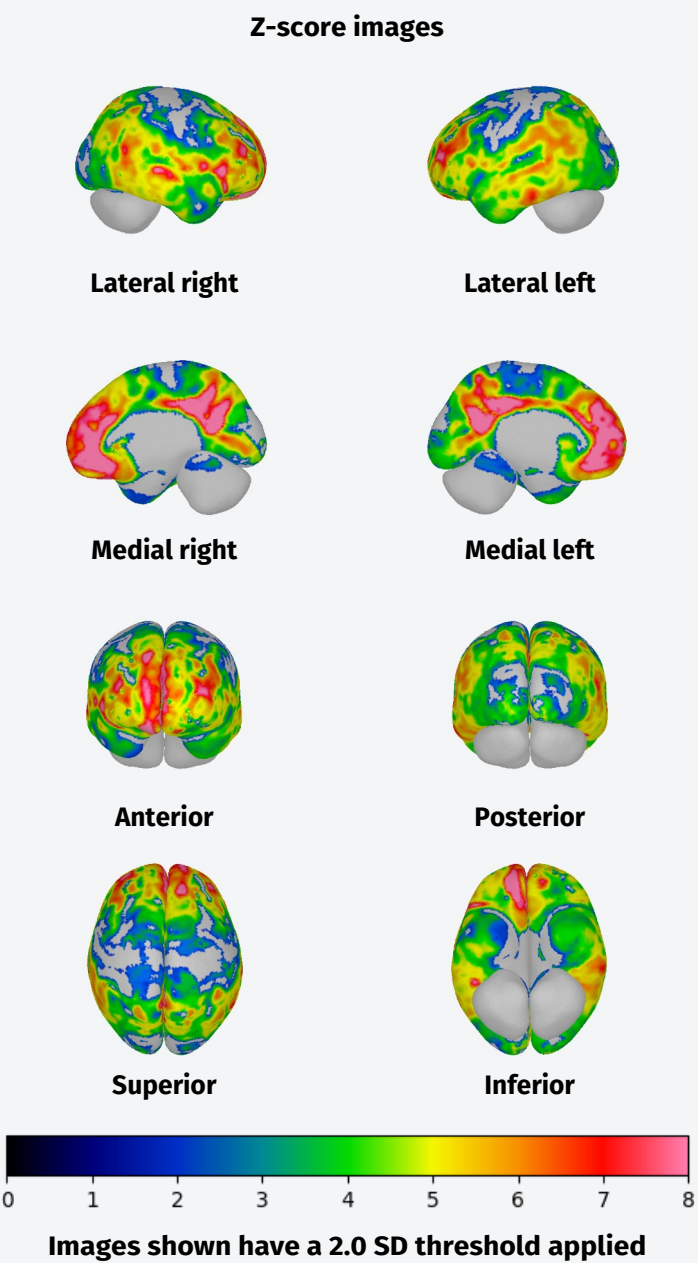
Status	Notes
PET: Approved	
MRI: Approved	Prior MRI segmentations used for PET quantification. Studydate: 2013-01-17

Tracer	Injected activity	Reference region
Flutemetamol	194 MBq	Pons

QC

Region (unilateral)	CL	SUVr	Z-score
Composite	100	0.97	11.1
Pons	-	1.00	-
Cerebellar gray	-	0.51	1.23
Cerebellum	-	0.61	1.42

Region	Right		Left	
	SUVr	Z-score	SUVr	Z-score
Prefrontal	0.98	10.5	1.01	11.4
Anterior cingulate	1.10	12.6	1.17	13.1
Precuneus/Post. Cingulate	1.05	11.4	1.07	13.0
Parietal lobe	0.97	10.4	0.96	10.0
Temporal mesial	0.61	1.11	0.63	1.90
Temporal lateral	0.86	8.52	0.89	9.97
Occipital lobe	0.84	7.50	0.83	7.56
Sensorimotor	0.81	5.42	0.84	6.65
Caudate	0.89	5.06	0.91	5.83



Comparison to amyloid negative subjects